

POWER TRANSFORMER Chassis Mount: Single Secondary

F-218X

Electrical Specifications (@25C)

- 1. Maximum Power: 24.0 VA
- 2. Primary: 115V 60 Hz
- 3. Secondary: 12.0V @ 2.00 Amps
- 4. Voltage Regulation: 15 % TYP @ full load to no load
- 5. Temperature Rise: 35C TYP (45C MAX allowed)

Description:

The F-218X is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

Construction:

Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130° C) rated.

Safety:

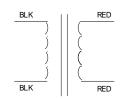
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

| Dimensions: | | Units: In inches | |
|-------------|---|------------------|---|
| А | В | С | D |
| | | | |

| 2.00 | 3.25 | 1.875 | 2.812 | |
|----------------------------------|------|-------|-------|--|
| Mounting Hole Diameter: 0.187 in | | | | |

Weight: 1.13 lbs

Schematic:



Connections:

Transformer is provided with 7" (178mm) long, 0.25" (6mm) stripped and tinned, stranded 22 AWG, UL1015 lead wire.

Primary: Black to Black Secondary: Red to Red

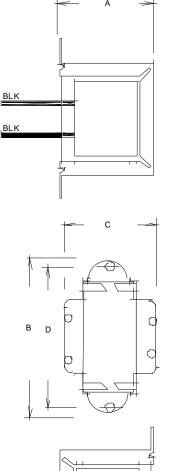
RoHS Compliance: As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

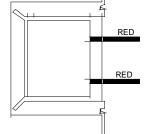
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